

Test Report for Charge Stations connected to GreenFlux Platform using OCPP1.6 via JSON	
Manufacturer Name:	Efacec
Hardware model:	PPG2
Firmware	PC_N_MSC64_1.6w_7.3.28_4_inc_20230728
Tester:	Mohanad Elsayy
Date:	21/06/2023

Step	OCPP Profile	Action	Timestamp	Pass	Remarks
1	Core	Boot charging station	2023-06-21 13:07:00	Y	
2	Core	Change availability	2023-06-21 13:08:00	Y	
3	Core	Get Configuration	2023-06-21 13:08:00	Y	
4	Core	Change Configuration	2023-06-21 13:19:00	N	- ConnectionTimeout is set to Read-only when it should be R/W
5	Core	Heartbeat	2023-06-21 13:19:00	Y	
6	Core	Charging Session - Local - Plugin first	2023-06-21 13:23:00	Y	
7	Core	Charging Session - Local - Identification first - Connection Loss	2023-06-21 13:33:00	Y	
8	Core	Charging session - Local - Identification first - Connection TimeOut	2023-06-21 13:35:00	Y	
9	Core	Hard Reset - During Charging session	2023-06-21 13:41:00	Y	- Goes to "Preparing" instead of "Finishing" after reboot
10	Core	Hard Reset - No charging session	2023-06-21 13:43:00	Y	
11	Core	Soft Reset - During Charging session	2023-06-21 13:47:00	Y	
12	Core	Soft Reset - No charging session	2023-06-21 13:56:00	Y	
13	Core	Charging session - Local - Unauthorized	2023-06-21 13:56:00	Y	
14	Core	Charging session - Remote Start and Stop Transaction - Cable first	2023-06-21 13:58:00	Y	
15	Core	Charging session - Remote Start Transaction - Request first - Unlock Connector	2023-06-21 13:59:00	Y	
16	Core	Hardware related notification / error condition	2023-06-21 13:59:00	Y	
17	Firmware Management	Remote Firmware update - Download failed	2023-06-21 14:05:00	Y	
18	Firmware Management	Remote Firmware update - Installation failed	01/08/2023 14:08:00	Y	
19	Firmware Management	Remote Firmware update - Download & install	2023-06-21 14:17:00	Y	
20	Firmware Management	Remote get diagnostics report	2023-06-21 14:18:00	Y	
21	Firmware Management	Remote get diagnostics - fail	2023-06-21 14:18:00	Y	
22	Core	Clear cache	2023-06-21 14:19:00	Y	
23	Remote Trigger	TriggerMessage	2023-06-21 14:19:00	Y	